

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|--|------------------|---------|---------------------|
| | | "7169859" and cenosphere and bimodal\ | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/11 09:13 |
| | | S68 same2 bimodal) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/10 16:05 |
| | | bimodal near2 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/10 15:16 |
| L1 | 1149 | 524/439 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/21 10:25 |
| S1 | 1 | "10590237" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/07/28 14:36 |
| S2 | 34389 | (bimodal or (two adj peak)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/07/28 14:51 |
| S3 | 3 | S2 near20 flame adj retard \$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/07/28 14:51 |
| S4 | 26 | fly adj ash same bimodal | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/07/28 14:54 |
| S5 | 15 | flame adj retardant same bimodal | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/07/28 15:02 |
| S6 | 6 | flame adj retardant same (two adj peak) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/07/28 15:03 |
| S7 | 37 | fly adj ash same2 bimodal | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/07/28 15:04 |
| S8 | 21136 | two adj peaks | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/07/28 15:06 |
| S9 | 553 | two adj peaks same particle adj size | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/07/28 15:07 |
| S10 | 5 | two adj peaks same particle adj size same flame | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/07/28 15:07 |

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|-----|------|---|--|----|----|---------------------|
| S11 | 13 | bimodal same particle adj size same flame | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/07/28 15:08 |
| S12 | 26 | bimodal same particle adj size same2 flame adj retardant | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/07/28 15:16 |
| S13 | 15 | bimodal same flame adj retardant | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/07/28 15:26 |
| S14 | 4 | yonden adj business | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/07/28 15:34 |
| S15 | 310 | fly adj ash same (particle near2 distribution) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/07/28 15:37 |
| S16 | 40 | fly adj ash same (particle near2 distribution) same (bimodal or two) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/07/28 15:39 |
| S17 | 3 | bimodal near2 flame | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/07/29 14:48 |
| S18 | 28 | bimodal near2 inorganic | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/07/29 14:49 |
| S19 | 0 | S18 and polycarbonate | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/07/29 14:50 |
| S20 | 195 | bimodal same (inorganic or filler) and polycarbonate | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/07/29 14:51 |
| S21 | 195 | (bimodal same (inorganic or filler)) and polycarbonate | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/07/29 14:51 |
| S22 | 17 | (bimodal same (inorganic or filler) same micron) and polycarbonate | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/07/29 14:51 |
| S23 | 195 | (bimodal same (inorganic or filler)) and polycarbonate | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/07/29 14:52 |
| S24 | 5 | (bimodal same (inorganic or filler) same improv\$4) and polycarbonate | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/07/29 14:52 |
| S25 | 5 | (bimodal same (inorganic or filler) same wear) and polycarbonate | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/07/29 14:53 |
| S26 | 1598 | (bimodal) and polycarbonate | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/07/29 14:53 |

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| S27 | 176 | (bimodal same filler) and polycarbonate | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/07/29 14:53 |
| S28 | 63 | (bimodal same filler) and polycarbonate not dental | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/07/29 14:54 |
| S29 | 83 | (bimodal same filler).ab. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/07/29 14:56 |
| S30 | 17 | (bimodal near2 filler).ab. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/07/29 14:56 |
| S31 | 5 | (bimodal near2 additive).ab. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/07/29 15:00 |
| S32 | 1 | (bimodal near2 flame).ab. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/07/29 15:08 |
| S33 | 19 | dimanshteyn.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/07/29 15:08 |
| S34 | 4 | dimanshteyn.in. and bimodal | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/07/29 15:08 |
| S35 | 13 | american.as. and thermal.as. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/07/29 15:11 |
| S36 | 2 | american.as. and thermal.as. and bimodal | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/07/29 15:11 |
| S37 | 13948 | bimodal | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/07/29 15:11 |
| S38 | 131 | bimodal same polycarbonate | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/07/29 15:11 |
| S39 | 10 | bimodal same polycarbonate same filler | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/07/29 15:12 |
| S40 | 6 | bimodal same micron same filler same (improv \$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/07/29 16:27 |
| S41 | 38 | bimodal same filler same (improv\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/07/29 16:30 |
| S42 | 4 | bimodal same flame same retardant same (improv \$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/07/29 16:35 |

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| S43 | 5 | (bimodal or (two adj peaks)) same flame same retardant same (improv \$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/07/29 16:35 |
| S44 | 22 | (bimodal or (two adj peaks)) same flame same retardant | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/07/29 16:35 |
| S45 | 122 | (different with size) same flame same retardant | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/07/29 16:38 |
| S46 | 95 | (different near3 size) same flame same retardant | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/07/29 16:38 |
| S47 | 3 | bimodal with filler and polycarbonate adj resin | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/10 15:04 |
| S48 | 136 | bimodal with filler and polycarbonate | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/10 15:05 |
| S49 | 20 | bimodal with filler and polycarbonate not dental | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/10 15:06 |
| S50 | 85 | bimodal same filler.ab. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/10 15:06 |
| S51 | 5 | bimodal same filler same polycarbonate.ab. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/10 15:06 |
| S52 | 0 | bimodal near20 filler same polycarbonate.ab. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/10 15:07 |
| S53 | 298 | bimodal near20 filler | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/10 15:07 |
| S54 | 1 | bimodal near20 filler same ash | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/10 15:07 |
| S55 | 26 | bimodal same fly adj ash | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/10 15:07 |
| S56 | 0 | WO/2009/045760 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/10 15:08 |
| S57 | 3 | "2009045760" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/10 15:08 |
| S58 | 19 | "434115" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/10 15:13 |

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| S59 | 9 | "1285772" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/10 15:14 |
| S60 | 10 | bimodal adj filler | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/10 15:14 |
| S61 | 80 | bimodal near2 filler | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/10 15:16 |
| S62 | 17 | bimodal near2 filler.ab. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/10 15:16 |
| S63 | 5 | "6916863" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/10 15:55 |
| S64 | 0 | "6916863" and bimodal | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/10 15:57 |
| S65 | 3 | "7241818" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/10 15:57 |
| S66 | 63544 | "7241818" an bimodal | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/10 15:57 |
| S67 | 0 | "7241818" and bimodal | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/10 15:57 |
| S68 | 160 | fly adj ash adj filler | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/10 16:04 |
| S69 | 92 | S68 and (two or bimodal) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/10 16:05 |
| S70 | 16 | S68 same (two or bimodal) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/10 16:05 |
| S71 | 0 | S68 same2 bimodal | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/10 16:05 |
| S72 | 0 | 1994/013482 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/10 16:06 |
| S73 | 1 | "1994013482" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/10 16:06 |
| S74 | 2 | "5753742".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/10 16:12 |

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| S75 | 1 | bimodal with fly adj ash | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/11 08:01 |
| S76 | 26 | bimodal same fly adj ash | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/11 08:02 |
| S77 | 96 | bimodal and fly adj ash | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/11 08:06 |
| S78 | 10 | bimodal and fly adj ash. ab. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/11 08:06 |
| S79 | 51 | fly adj ash same polycarbonate | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/11 08:11 |
| S80 | 5 | "4243575".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/11 08:34 |
| S81 | 261 | cenosphere same fly adj ash | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/11 08:45 |
| S82 | 4 | cenosphere same bimodal | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/11 09:07 |
| S83 | 1 | spherefil\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/11 09:09 |
| S84 | 46 | cenosphere same2 bimodal | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/11 09:10 |
| S85 | 5 | "7169859" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/11 09:13 |
| S86 | 2 | "7169859" and cenosphere | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/11 09:13 |
| S87 | 1 | "7169859" and cenosphere and bimodal | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/11 09:13 |
| S88 | 0 | general.as. and "electric. as" and polycarbonate and cenosphere and bimodal | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/11 09:14 |
| S89 | 5 | general.as. and electric.as. and polycarbonate and cenosphere and bimodal | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/11 09:14 |
| S90 | 7 | polycarbonate and cenosphere same2 bimodal | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/11 09:17 |

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| S91 | 46 | cenosphere same2 bimodal | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/11 09:17 |
| S92 | 701 | polycarbonate and fly adj ash | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/11 09:20 |
| S93 | 441 | polycarbonate and fly adj ash same filler | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/11 09:23 |
| S94 | 25 | polycarbonate.ab. and fly adj ash same filler | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/11 09:24 |
| S95 | 2 | mineralized adj ash adj filler | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/11 09:30 |
| S96 | 319 | ash adj filler | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/11 09:31 |
| S97 | 0 | ash adj filler same2 bimodal | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/11 09:31 |
| S98 | 11 | "6139960" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/11 09:31 |
| S99 | 0 | "6139960" and bimodal | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/11 09:31 |
| S100 | 0 | "6139960" and bi adj modal | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/11 09:32 |
| S101 | 3 | "6139960" and \$4modal | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/11 09:32 |
| S102 | 30470 | fly adj ash asj filler and \$4modal | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/11 09:33 |
| S103 | 8 | fly adj ash adj filler and \$4modal | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/11 09:33 |
| S104 | 1 | fly adj ash adj filler and bimodal | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/11 09:34 |
| S105 | 9 | mineralized same fly adj ash | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/11 09:39 |
| S106 | 0 | mineralized same fly adj ash and bimodal | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/11 09:39 |

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| S107 | 9 | mineralized same fly adj ash | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/11 09:39 |
| S108 | 0 | "20040266933" and oxide | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/11 10:47 |
| S109 | 1 | "20040266933" and (fire or flame) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/11 10:49 |
| S110 | 4 | cenosphere same silicon adj dioxide same aluminum adj oxide | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/11 10:55 |
| S111 | 71711 | cenosphere same silicon same aluminum oxide same particle adj size | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/11 12:24 |
| S112 | 22 | cenosphere same silicon same aluminum same oxide same particle adj size | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/11 12:24 |
| S113 | 4 | cenosphere same silicon same aluminum same oxide same particle adj size same micron | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/11 12:25 |
| S114 | 2 | "6139960".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/11 12:28 |
| S115 | 75 | cenosphere same2 (micron or micrometer) same2 (silicon same aluminum same oxide) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/11 12:33 |
| S116 | 25 | S115 and polycarbonate | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/11 12:34 |
| S117 | 5 | cenosphere same (micron or micrometer) same (silicon same aluminum same oxide) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/11 12:35 |
| S118 | 22 | cenosphere same (particle adj size) same (silicon same aluminum same oxide) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/11 12:41 |
| S119 | 142 | cenosphere same (particle adj size) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/11 12:42 |
| S120 | 21 | cenosphere same (particle adj size) and polycarbonate | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/09/11 12:43 |

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